# DECLARATION, POWER OF ATTORNEY, AND PETITION FOR PATENT APPLICATION

Applicant:

William Silver, Aaron S. Wallack, Adam Wagman

Atty. Docket No.

C97-050

Seriai No.:

09/001.369

Filed:

December 31, 1997

For:

FAST HIGH-ACCURACY MULTI-DIMENSIONAL PATTERN

INSPECTION

### DECLARATION

As a below-named inventor. Thereby feolare than

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or, the below named inventors are the original, first and joint inventors [if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FAST HIGH-ACCURACY MULTI-DIMENSIONAL PATTERN INSPECTION the specification of which (check one)

is	attached	hereto.
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was filed on December 31, 1997 as Application Serial No. 09/001,369.

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application;

that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application:

that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(1):

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that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below; and

that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

### POWER OF ATTORNEY

As a named inventor. Thereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Russ Weinzimmer, Esq. Registration No. 36.717

Send correspondence to:

Russ Weinzimmer, Esq. Cognex Corporation One Vision Drive Natick, MA 01760

Direct telephone calls to:

Russ Weinzimmer at 508-550-3154

Direct fax transmissions to:

508-550-3329 Attention: Russ Weinzimmer, Esq.

### PETITION FOR PATENT APPLICATION

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of first inventor. William Silver
Inventor's Signature:
Residence: 25 Arrowhead Road, Weston, MA 02193
Citizenship: United States
Post Office Address [if different::
Full Name of second inventor:  Agron Whilask
Inventor's Signature: Date: 3 = 43
Residence: 9 Penasoul Line Natich N/2 01760
Citizenship:
Post Office Address (if different):
Full Name of third inventor: Adam Wagman
Inventor's Signature: Alan Wagnan Date: 3 June 78
Residence: 1550 Workester Rd #101 Francishan MA 01702
Citizenship: USA
Post Office Address (if different):

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## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	mination unless it displays a valid Olivis control number.
Filing Date	Filed herewith
First Named Inventor	Silver
Title	Fast Pattern Inspection
Art Unit	2621
Examiner Name	Mariam
Attorney Docket Number	C97-050 CON2

I hereby appoint:							
Practitioners	at Customer Number:						
OR							
Practitioner(s	) named below:						
	Name				Registration	n Number	
Russ Wei	nzimmer		36,7	17			
Arthur J	. O'Dea		42,9	52			
as my/our attorney( Trademark Office co	s) or agent(s) to proseconnected therewith.	ute the application	identified above.	and to trans	sact all busines	s in the United Stat	es Patent and
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Statement	of record of the entire in under 37 CFR 3.73(b)	is enclosed. (Form	PTO/SB/96)				
		SIGNATURE of	Applicant or As	signee of F	Record		
Name Ada,	n Wagman						
Signature Clas	y Wigner						
Date 9/8	12003				Telephone	1508/877-19	152
	all the inventors or assigned signature is required, see		ire interest or their r	epresentative	e(s) are required.	Submit multiple	
Total of	3 forms are s	submitted.					

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Examiner Name	Mariam
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~	Practitioner(s) named bel	ow:			
	***************************************	Name		Registration N	lumber
	Russ Weinzimmer	·	36,717		
	Arthur J. O'Dea		42,952		
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	our attorney(s) or agent(s mark Office connected the	) to prosecute the application identified rewith.	above, and to trans	sact all business in	n the United States Patent and
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am t	Applicant/Inventor. Assignee of record of t	he entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/	/96)		
	,	SIGNATURE of Applicat	nt or Assignee of F	Record	
Name	William	M/ Silver			
Signat		- lu-			
Date	85e0	+2007		Telephone	508-650-3231
	Signatures of all the inventors more than one signature is re	s or assignees of record of the entire interest equired, see below.	t or their representative	e(s) are required. Sub	omit multiple
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I nereby appoint:	<del></del>
Practitioners at Customer Number:	
OR	
Practitioner(s) named below:	
Name	Registration Number
Russ Weinzimmer	36,717
Arthur J. O'Dea	42,952
as my/our attorney(s) or agent(s) to prosecute the application identified Trademark Office connected therewith.	d above, and to transact all business in the United States Patent and
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